PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN: TYPE: [(Column 1) (Column 2) OR SMALL ENTITY TOTAL CLAIMS PATE FEE RATE FEE \$750 BASIC FEI \$375 BASIC FEE FOR NUMBER FILED NUMBER EXTRA OR TOTAL CHARGEABLE CLAIMS X\$ 9= minus 20= X\$18= ÖŔ O INDEPENDENT CLAIMS minus 3 = X42= X84= GR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 ÓR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING PRESENT TIONAL TIONAL RATE RATE **AFTER** PREVIOUSLY EXTRA AMENDMENT FEE MENDMENT PAID FOR X\$18= Minus 4 X\$ 9= ÖŘ Total Independent Minus . X84= OB FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280± ÒН TOTA AIOI OR (Cólumn 3 (Colemn 2) (Column 1) HIGHEST NUMBER PREVIOUSL PAID FOR CLAIMS; TIONAL AFTER PIRST PRESENTATION OF MULTIPLE * If the chuy in course I is the fund on a column 2 write of the country 3.

* If the Trighest Number Previously Paid For IN THIS SPACE is less that 3, enter 20.

** If the Trighest Number Previously Paid For IN THIS SPACE is less than 3, enter 3. The "Highest Number Previously Paid For" (Total or Independent) is this highest number found in the appropriate both in column 1.

Application or Docket Number.